



Installation Instructions
Sonic Larger Throttle Body



Estimated Installation Time: 1 Hour

Installation Difficulty: 2/5

Kit Contents:

- 1 – Sonic Larger Throttle Body
- 1 – Sonic Throttle Body Adapter
- 1 – Sonic Intercooler Pipe (Optional)
- 1 – 2.25" to 2.75" Straight Silicone Coupler
- 4 – M6 x 20MM Socket Cap Screws
- 4 – M6 x 40MM Socket Cap Screws
- 4 – M6 Washers
- 1 – 94100-325 T-Bolt Clamp
- 1 – 94100-275 T-Bolt Clamp



STEP ONE:

First, start by unplugging your stock throttle body. You will also want to disconnect the stock silicone charge pipe from the throttle body. Once you have done both of those steps, you can now remove the screws and take out the throttle body.

STEP TWO:

After removing the throttle body you will want to install the spacer provided onto the intake with the ZZP logo facing the driver's side, away from the engine, and the O-ring towards the throttle body like shown.



STEP THREE:

You may notice that the throttle body does not fit properly. You will need to rotate the new throttle body 90° to the left so that the plug is facing up. You can now tighten the throttle body down, and attach the silicone coupler.





STEP FOUR:

Once you get the throttle tightened down and the coupler attached, you can reattach your existing ZZP charge pipe. Or if you purchased the kit with a new ZZP charge pipe you can remove your stock one and attach the new one in its location. We do suggest loosely attaching it to the bottom first. Then attach the top portion of the pipe into the silicone coupler, tighten both clamps down, and plug your throttle body in.

You are now complete with installing your new ZZP Sonic larger throttle body.